

INTERNATIONAL SEARCH REPORT

PCT/IB2004/050884

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G11B7/0045 G11B7/24

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G11B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 210 860 B1 (FUKANO TATSUO ET AL) 3 April 2001 (2001-04-03)	1-3,5-7, 11, 14-18, 22,23 12,13
Y	column 1, line 43 - column 3, line 20 column 4, line 40 - column 5, line 34 column 7, line 45 - column 8, line 10	
X	US 6 243 127 B1 (BURBERRY MITCHELL S ET AL) 5 June 2001 (2001-06-05) column 2, line 17 - column 3, line 17	1,3, 8-10,14, 19-21
X	US 5 572 492 A (OGAWA YOSHIHIRO) 5 November 1996 (1996-11-05) column 4, line 65 - column 31, line 53 ----- -/--	1,2,4,11

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

22 September 2004

Date of mailing of the international search report

01/10/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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X	US 5 155 719 A (MASAKAWA YOSHIHIKO) 13 October 1992 (1992-10-13) column 2, line 20 - column 3, line 41 -----	24
Y	EP 0 947 351 A (DENSO CORP ; TOYODA CHUO KENKYUSHO KK (JP)) 6 October 1999 (1999-10-06) paragraphs '0007! - '0023! -----	25,26
X	US 4 772 897 A (OHKAWA HIDEKI) 20 September 1988 (1988-09-20) column 2, line 28 - column 4, line 64 -----	1,2
X	US 4 314 256 A (PETROV VYACHESLAV V ET AL) 2 February 1982 (1982-02-02) column 4, line 17 - column 5, line 28 -----	1,3
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